IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Conf. No.: 8254

Eric Adler et al..

Serial No.: 10/697,012 : Art Unit: 2812

Filed: October 31, 2003 : Examiner: R. Pompey

For: SEMICONDUCTOR DEVICE : Atty Docket: IBM - BU9-99-067

AND METHOD FOR MAKING : CBLH- 21806/0070 THE DEVICE HAVING AN :

ELECTRICALLY MODULATED : CONDUCTION CHANNEL :

AMENDMENT

M. S. Amendment

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In response to the outstanding Office Action, mailed December 15, 2004, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 4.